

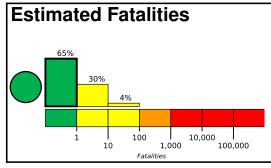


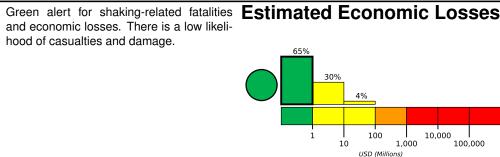


PAGER Version 4

Created: 1 day, 0 hours after earthquake

M 5.6, 67km NNW of Isangel, Vanuatu Origin Time: 2019-05-25 10:31:10 UTC (Sat 21:31:10 local) Location: 18.9874° S 169.0296° E Depth: 140.6 km





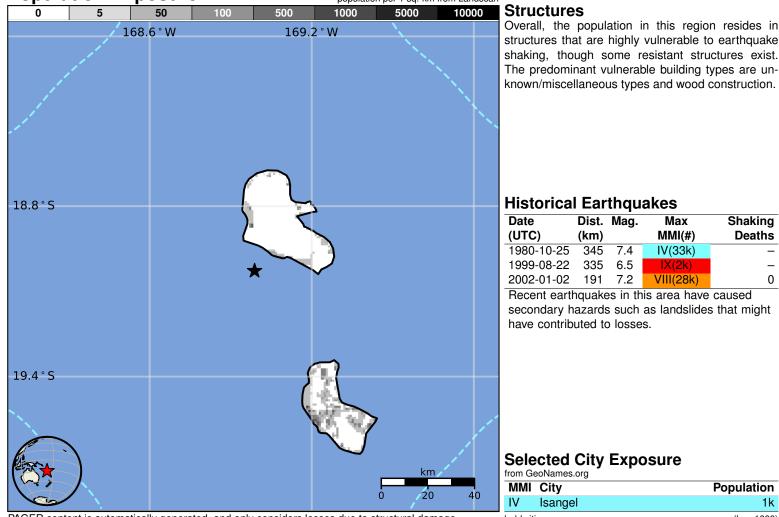
Estimated Population Exposed to Earthquake Shaking

ESTIMATED EXPOSURE	POPULATION (k=x1000)	_*	_*	40k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan



The predominant vulnerable building types are unknown/miscellaneous types and wood construction.

Historical Earthquakes

ı	Date	Dist.	Mag.	Max	Shaking
ı	(UTC)	(km)		MMI(#)	Deaths
ı	1980-10-25	345	7.4	IV(33k)	_
ı	1999-08-22	335	6.5	IX(2k)	_
ı	2002-01-02	191	7.2	VIII(28k)	0

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure

from GeoNames.org

MMI	City	Population
IV	Isangel	1k

bold cities appear on map.

(k = x1000)